



Canada Post Corporation | St. John's, Newfoundland

PROJECT: Canada Post Corporation | **AREA:** Processing Plant

PRODUCTS: Stonclad GS, Stonkote GS4

Canada Post is one of the largest corporations in Canada, in terms of revenue. In addressing some key challenges, Canada Post has embarked on an ambitious program to transform into a modern post. This process of renewal involves modernizing the postal network and will require a significant investment over the next several years.

THE CHALLENGE:

The St. John's plant is the main processing facility for all of Newfoundland and Labrador, and processes approximately 500,000 pieces of mail on any given day. The floors are continually subjected to forklift and pallet jack traffic.

The existing facility had utilized vinyl tile flooring, which resulted in continual replacement due to the conditions. In addition to requiring a durable, impact and abrasion resistant solution, all trowelling work for the new flooring system had to be completed during downtime. This short period fell between 4 pm Saturdays to 6 am Sunday mornings.

THE STONHARD SOLUTION:

The Stonhard team provided an ideal solution of Stonclad GS with two coats of Stonkote GS4. Stonclad GS is a general service epoxy system for environments requiring superior impact and abrasion resistance. This system cures to an extremely hard mortar which exhibits excellent wear properties.

Stonkote GS4 is formulated to increase abrasion and chemical resistance while improving cleanability. Stonkote GS4 hardens to an attractive gloss finish.



Expect performance from start to finish. From design specifications, to project management, to the final walk through, Stonhard works with you to ensure complete satisfaction on every project.

A **turnkey approach** means you'll receive high quality products and installations consistently. From people, to products and services, quality and dependability are a constant with Stonhard.

STONHARD single source

The **single source warranty** is Stonhard's pledge of responsibility. Our Territory Managers and Field Engineers are dedicated to your satisfaction. Site supervision and service are standard across the country and around the world.

Each Stonhard project receives attention on every level — multi-phase or small projects, from start to finish. Our Territory Managers, Project Managers, and over 65 application teams, are your single source partners assuring quality control and integrated and flexible scheduling.

[Product Data Sheets](#)

[Product Guide Specifications](#)

[Chemical Resistance Guides](#)

[Material Safety Data Sheets](#)

[Case Histories](#)

[Cleaning Procedures](#)

[USDA Certifications](#)

[Colour Selection Guides](#)

[Product Samples](#)

[References](#)